

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 09-081416

(43)Date of publication of application : 28.03.1997

(51)Int.Cl.

G06F 11/28

G06F 11/22

G06F 19/00

G07D 9/00

(21)Application number : 07-241062

(71)Applicant : FUJITSU LTD

(22)Date of filing : 20.09.1995

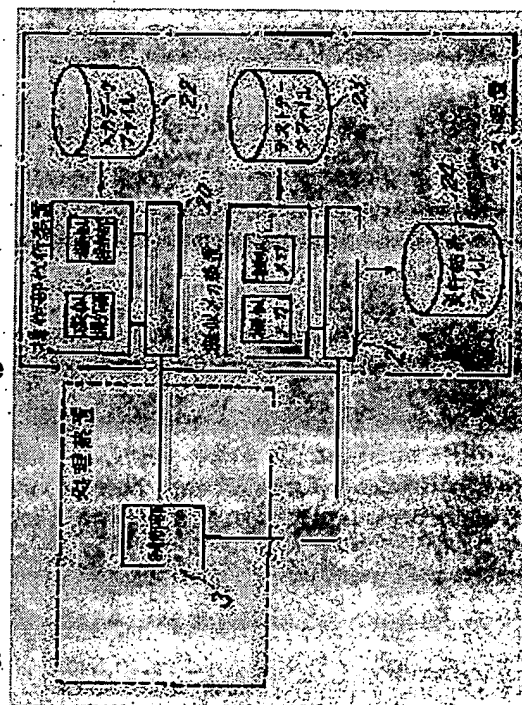
(72)Inventor : NAKAZATO KENJI

## (54) TESTING DEVICE

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To perform the testing of software without depending on an actual mechanical part and without manual aid.

**SOLUTION:** This device is the testing device which is connected with the processor provided with an operation part, a mechanical part and a control part and tests the software operating on the processor. The device is provided with a pseudo mechanical device 21 composing the function of the mechanical part by the software which does not accompany an actual operation. When the pseudo mechanical device 21 receives the command that a control part 3 issues, the device 21 inputs test data from a preliminarily prepared test data file 23, to execute the operation instructed by the command and to output the data of the execution result to an execution result file 24. The device is also provided with an operation part acting device 20 having a pseudo operation part. The operation part acting device 20 is composed to input data from a preliminarily prepared input data file 22, to display the data on a screen and to transmit the operation information instructed on the screen to the control part 3.



## LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application]

converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office